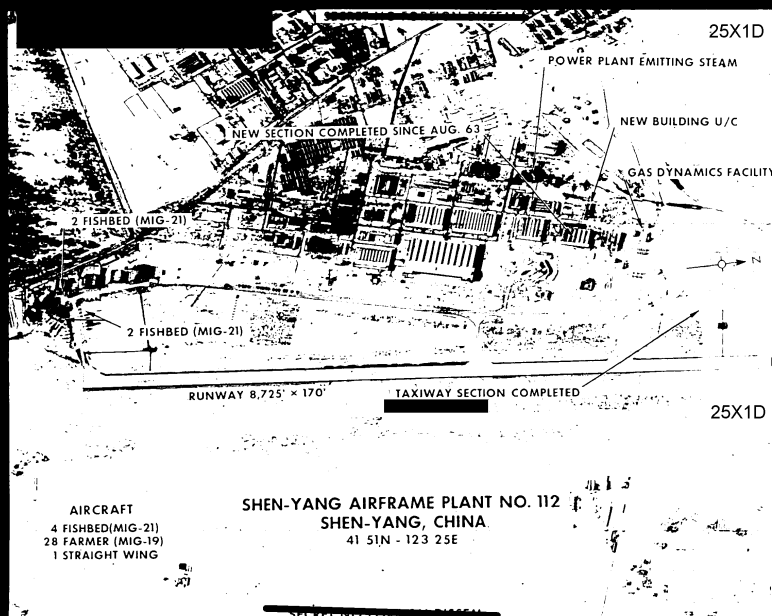


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IR - 18/65
25 February 1965
Copy # 1

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MEMORANDUM FOR: Chief, Forces Division, ORR
ATTENTION : [REDACTED]
THROUGH : Chief, Requirements Branch, Reconnaissance Group, CGS
FROM : Chief, Photographic Intelligence Division, CIA
SUBJECT : Shen-Yang Airframe Plant No. 112
REFERENCES : (1) ORR Requirement No. C-RR4-82,126
(2) CIA/PID Project No. 31076-4

1. This memorandum is in answer to the referenced requirement concerning Shen-Yang Airframe Plant No. 112.

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2. Shen-Yang Airframe Plant No. 112 is located adjacent to Shen-Yang Airfield North, approximately 4 nautical miles (nm) north-northeast of the center of Shen-Yang, China. An analysis of this plant was made in CIA/PIR-1003/64, titled "The Chinese Communist Aircraft Industry 1944 - 1963". The following is an updating of that analysis using [REDACTED] (Figure No. 1).

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25X1C

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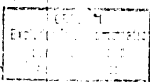
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3. A comparison of the photography used in CIA/PIR-1003/64, with that of Mission [REDACTED] shows this plant to be more active than on any previous [REDACTED] coverage. This is evident from the removal of snow after a recent snow storm, the power plant emitting steam for the first time and several trucks moving about the plant area. Construction at the Airframe Plant since [REDACTED] includes a new building under construction and the completion of a new section to a workshop/machine shop (Figure No. 1), which has been under construction since [REDACTED], and is still incomplete.

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The gas dynamics facility has been expanded by the addition of a new building, which possibly houses at least two supersonic wind tunnels. Twelve (12) horizontal storage tanks have been added to the battery of fifteen (15) storage tanks.

Declass Review by NIMA/DOD



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The taxiway extension at the adjacent Shen-Yang Airfield North, which has been under construction since [REDACTED] now appears complete. Data compiled by the NPIC Technical Intelligence Division from [REDACTED] (Figure No. 1) gives new runway dimensions of 8,725 feet by 280 feet, as opposed to the old dimensions of 9,900 feet by 280 feet. The runway extension to the north has apparently been abandoned. Four (4) FISHBED, twenty-eight (28) FARMER and one (1) unidentified aircraft were observed at the airfield on [REDACTED]

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4. The photo analyst on this project was Mr. [REDACTED] who may be contacted on extension 2546 should you have further questions regarding this project. This project is considered to be complete.

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Enclosures:

- 1 Annotated Photo Enlargement
Figure No. 1 (CIA/PID/IB-P-139/65)
- 1 Viewgraph
Figure No. 2 (CIA/PID/IB-P-140/65)

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